



Graduate Certificate Program in Environmental Health

The Certificate Program in Environmental and Occupational Health is intended for the following people: environmental health professionals seeking additional training, current degree candidates in the program, and non-degree candidates who wish to begin formal training in environmental health. The certificate program requires six Environmental and Occupational Health courses, for a total of 18 credit hours.

The Graduate Certificate Program seeks to provide graduate level instruction in environmental health to non-graduate-degreed practitioners or as a specialization within the MPH degree. Upon completion of the certificate program the student will be able to develop, implement, manage, and assess environmental and occupational health programs for local, state and Federal regulatory agencies. The program has been developed to allow working professionals in Public Health to expand or upgrade their skills and to provide incremental academic steps for individuals heading towards their first or second professional degree in environmental health sciences.

Program Requirements

The Graduate Certificate Program requires the completion of 18 graduate credits. The student must demonstrate proficiency in the identification and characterization of human and ecological exposures to environmental and occupational contaminants. Students who are proficient in any one area covered by the required courses may choose from selected alternative courses to complete their requirements.

Required Courses (18 credits)

PHC 6315	Public Health and Environmental Management	3
PHC 6355	Public Health and Occupational Health and Safety	3
PHC 6310	Environmental and Occupational Toxicology	3
PHC 6307	Environmental Health Monitoring and Laboratory	3
PHC 6001	Environmental and Occupational Epidemiology	3
PHC 6004	Injury Epidemiology and Violence Prevention	3

Admission Requirements

Applicants must hold a bachelor's degree or equivalent from an accredited college or university, and must have completed a prerequisite graduate course in biostatistics or social science statistics.

Graduation (completion) Requirements

Completion of 18 graduate credits with an overall 'B' average.